

Attorney Docket No. AFDC-00300  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yong Ding Art Unit: 2439  
Serial No. 10/579,801 Examiner: Le, Canh  
Filed: 05/15/2006  
Title: Digital Signature Method Based on Braid Groups Conjugacy and Verify Method Thereof

**Amendments and Response to Final Office Action**

Dear Sir or Madam :

Responsive to the final Office Action dated October 30, 2009, Applicants submit the following amendments and remarks. In light of these amendments and remarks, Applicants respectfully assert that all of the claims of patent application are patentable, and the application be allowed.

**Amendments to the Claims** are reflected in the listing of the claims, which begin on page 2 of this paper.

**Remarks** begin on paper 6 of this paper.

**Conclusion** begins on paper of 7 this paper.